·	Application No.	Applicant(s)
Notice of Allowability	09/692,722	STAINES ET AL.
	Examiner	Art Unit
	Christopher Bottorff	3618
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	olication. If not included will be mailed in due course. THIS
1. This communication is responsive to an amendment filed April 15, 2004.		
2. The allowed claim(s) is/are <u>1-15</u> .		
3. The drawings filed on 19 October 2000 are accepted by the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a)		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Summary Paper No./Mail Dat 08), 7. ☑ Examiner's Amendr	ė

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EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Jerome Drouillard on June 16, 2004.

The application has been amended as follows:

In the claims:

Claim 2, line 6, after "bearer regions" delete "(4)", and after "a first" delete "value" and insert --thickness--

line 7, delete "T1"

line 8, after "a second" delete "value T2,T2" and insert --thickness, the second thickness being--

line 9, after "greater than" delete "T1" and insert -- the first thickness--

line 11, after "higher than the" delete "value T1" and insert --first thickness--, and after "lower than the" delete "value T2" and insert --second thickness--

Claim 4, line 6, after "first" delete "value H1" and insert --distance-
line 8, delete "value H2,H2 greater than H1" and insert --distance, the

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second distance being greater than the first distance-line 10, after "higher than the" delete "value H1" and insert --first
distance--, and after "lower than the" delete "value H2" and
insert --second distance--

- Claim 6, line 5, after "a first" delete "value E1" and insert --modulus of elasticity-line 6, after "a second" delete "value E2, E2" and insert --modulus of
 elasticity, the second modulus of elasticity-
 - line 7, after "greater than" delete "E1" and insert --the first modulus of elasticity--
 - line 9, after "higher than the" delete "value E1" and insert --first modulus of elasticity--, and after "lower than the" delete "value E2" and insert --second modulus of elasticity--
- Claim 14, line 4, after "adjacent" delete "a middle portion" and insert --the bearer regions--, and after "a first" delete "value D2, D2" and insert -- density-
 - line 5, delete "being greater than D1"
 - line 6, after "adjacent" delete "the bearer regions" and insert --a middle region--, and after "a second" delete "value" and insert --density--
 - line 7, delete "D1" and insert --, the second density being greater than

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the first density--

line 8, before "intermediate regions" delete "an"

line 9, after "higher than the" delete "value D1" and insert --first density--, and after "lower than the" delete "value E2" and insert --second density--.

Allowable Subject Matter

Claims 1-15 are allowed. As discussed to the remarks to the amendment filed April 15, 2004, the apparatus defined in claim 1 is not taught by the prior art. Previously withdrawn claims 2-7 and 13-15 are rejoined. Claims 2-15 are allowed due to their dependence from allowed independent claim 1.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Christopher Bottorff whose telephone number is (703) 308-2183. The examiner can normally be reached on Mon.-Fri. 7:30 a.m. - 4:00 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Brian Johnson can be reached on (703) 308-0885. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Chrotys Both

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